

WHAT IS CLAIMED IS:

1. An emergency informing apparatus for a vehicle comprising:

5 position detecting means for detecting a position of said emergency informing apparatus in response to a command signal;

10 data generation means including storing means for generating emergency data including at least identification data of said vehicle from said storing means, called party data from said storing means, and said position in response to said command signal;

15 wireless telephone communication means including: emergency communicating means for making a call with said called party data and transmitting said emergency data to a called party indicated by said called party data in response to said command signal; and

20 ordinary communication means for providing telephone communication with a desired party in response to a calling demand and telephone communication with a calling party in response to a call from said calling party; and

25 controlling means for operating said emergency communication means when said command signal is exist and operating said ordinary communication means when said command signal is nonexistent.

2. An emergency informing apparatus as claimed in claim 1, further comprising interface means for interfacing said ordinary communication means with an external unit.

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3. An emergency informing apparatus as claimed in claim 2, further comprising data converting means for converting data in said telephone communication between said interface means and said telephone communication means.

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4. An emergency informing apparatus as claimed in claim 1, further comprising automatic dialling means for registering telephone number data and supplying said calling demand and one of said registered telephone number data to said ordinary communication means to provide said telephone communication.

5. An emergency informing apparatus as claimed in claim 1, further comprising hands-free communication means for providing sound communication between a user and the ordinary communication means.

6. An emergency informing apparatus as claimed in claim 2, further comprising hands-free communication means for providing sound communication between a user and the

ordinary communication means.

7. An emergency informing apparatus as claimed in claim 3,  
further comprising hands-free communication means for  
5 providing sound communication between a user and the  
ordinary communication means.

8. An emergency informing apparatus as claimed in claim 4,  
further comprising hands-free communication means for  
10 providing sound communication between a user and the  
ordinary communication means.

*Sub  
by*  
9. An emergency informing system comprising:  
a wireless telephone network including a base  
15 station; and  
emergency informing apparatus for a vehicle  
including:  
position detecting means for detecting a position  
of said emergency informing apparatus in response to a  
20 command signal;

data generation means including storing means for  
generating emergency data including at least identification  
data of said vehicle from said storing means, called party  
data from said storing means, and said position in response  
25 to said command signal; and

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telephone communication means including:

5        emergency communicating means for making a call with said called party data and transmitting emergency data to a called party indicated by said called party data in response to said command signal; and

10        ordinary communication means for providing telephone communication with a desired party in response to a calling demand and with a calling party in response to a call from said calling party; and

15        controlling means for operating said emergency communication means when said command signal is exist and operating said ordinary communication means when said command signal is nonexistent; and

20        a predetermined station for receiving and outputting said emergency data from said telephone communication means via said wireless telephone network.

10. An emergency informing system as claimed in claim 9, wherein said emergency informing apparatus further  
20        comprises interface means for interfacing said ordinary communication means with an external unit.

11. An emergency informing system as claimed in claim 9, wherein said emergency informing apparatus further  
25        comprises data converting means for converting data in said

telephone communication between said interface means and said telephone communication means.

12. An emergency informing system as claimed in claim 9,  
5 wherein said emergency informing apparatus further  
comprises automatic dialling means for registering  
telephone number data and supplying said calling demand and  
one of said registered telephone number data to said  
ordinary communication means to provide said telephone  
10 communication.

13. An emergency informing system as claimed in claim 9,  
wherein said emergency informing apparatus further  
comprises hands-free communication means for providing  
15 sound communication between a user and the ordinary  
communication means.

14. An emergency informing system as claimed in claim 10,  
wherein said emergency informing apparatus further  
20 comprises hands-free communication means for providing  
sound communication between a user and the ordinary  
communication means.

15. An emergency informing system as claimed in claim 11,  
25 wherein said emergency informing apparatus further

comprises hands-free communication means for providing sound communication between a user and the ordinary communication means.

5 16. An emergency informing system as claimed in claim 12, wherein said emergency informing apparatus further comprises hands-free communication means for providing sound communication between a user and the ordinary communication means.

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*add 7* *add 52*

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